PTO/SB/05 (08-03)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Attorney Docket No. SON-2888 UTILITY
PATENT APPLICATION
TRANSMITTAL Kenichi Shigenami SEMICONDUCTOR MEMORY DEVICE

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(Only for new nonprovisional applications under 37 CFR 1.53(b))	Ever	e Affait about him						
	Expres	ss Mail Label No.						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	MPEP chapter 600 concerning utility patent application contents. AUDICESS 10: P.O. Box 1450							
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification (Total Pages 37 (preferred errangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence fisting, a table, or a computer program listing appendix - Beckground of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Calm(s) - Description of the Drawlings (If Blad) - Description - Calm(s) - Abstract of the Disclosure  4. X Drawling(s) (35 U.S.C. 113) [Total Sheets 8		8. Nucleotide as (if applicable) a. Comp b. Specificati c. Stater  ACCC  9. Assignm 10. 37 CFR (when the comp of t	A or CD-R in duplic or Program (Appendor Antino Acid S ell necessary) uter Readable For on Sequence Listin CD-ROM or CD-F nents verifying idea DMPANYING All ent Papers (cover 3.73(b) Statement were is an essignee Translation Documion Disclosure	Sequence Submission  Im (CRF) Ing on: R (2 copies); or II. Pape Initity of above copies  PPLICATION PARTS  I sheet & document(s)) R (2 epplicable).  Copies of IDS	er .			
a. X unexecuted (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuotion/sit/stonal with Box 18 completed) i. DELETION OF INVENTOR IS Signed statement attached deleting inventor(s) named in the prior application, sae 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76	,	13. Prefimin  14. X Return F (Should  15. X Certified (If foreign  Nonpubl		MPEP 503) nized)				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentance of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gan only be refled upon when a portion has been inadvertantly omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number:  23353  OR  Correspondence address below								
	9010			UNDERED BOOK 055 DOOW	_			
RADER, FISHMAN & GRAUER PLLC Ronald P. Kananen 1233 20th Street, N.W.								
Address Suite 501								
City Washington Stat	9	DC	Zip Cod	20036				
Country US Tele	phone	(202) 955-375	60 F	ex (202) 955-3751				
Name (Print/Type) Ronald P Kananen Registration No. (Attorney/Agent) 24,104					7			

| January 2, 2004

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CCC TOANOLUTYA!			C mplete if Known					
FEE TRANSMITTAL			Application Number			Not Yet Assigned		
for EV 2002		Filing Date				January 2, 2004 .		
for FY 2003	First Named Inventor			ntor	Kenichi Shigenami			
Effective 01/01/2003, Potent fees are subject to annual revision.		Exam	ner N	ame		Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			N/A				
TOTAL AMOUNT OF PAYMENT (\$) 770.00		Attom	ey Do	cket No	2.	SON-288	8	
METHOD OF PAYMENT (check all that apply)	r -			FEE	CALCU	LATION (co	ntinued)	
Credit Money Credit Name								
Card Contar Cont								
X Deposit Account:	Laros	Entity	Small	Entity				
Deposit Account 18-0013	Fee	Fee	Fee	Fee		Fee Desc	riotion	
Number Deposit	Code	(\$)	Code	(5)	_ :		·	Fee Paid
Account   Rader, Fishman & Grauer PLLC	1051	130	2051	65	-	- late filing fe	•	
Name The Director is authorized to: (check of that apply)	1052	50	2052	25	Surcharge sheet.	- late provision	onal filing fee or cover	
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-Englis	h specificatio	n	
Charge any additional fee(s) during the pendency of this	1812	2.520	1812	2,520		•	parte reexamination	
application	1804	820.	1804	820	Requesting	publication o		-
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.					Examiner a Requesting	action g publication o	d SIR after	
	1805	1,840°	1805		Examiner a	action		$\vdash$
FEE CALCULATION  1. BASIC FILING FEE	1251	110 410	2251 2252	55 205		for reply within for made within	n test month	$\vdash$
Large Entity Small Entity	1253	930	2253	465		for reply within		$\vdash$
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725			n fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 770.00	1255	1,970	2255	985		for reply within		$\vdash$
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of A		•	-
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a bris	ef in support o	of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request fo	r oral hearing	•	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510			dic use proceeding	
SUBTOTAL (1) (\$) 770.00	1452 1453	110 1,300	2452 2453	55 650		revive – unav revive - uninti		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650		e fee (or reiss		
Extra Fee from	1502	470	2502	235	Design issu		•	
Total Claims 6 -20** x 86 =	1503	630	2503	315	Plant issue			$\vdash$
Independent 1 3 x 18 =	1460	130	1460	130	Petitions to	the Commiss	sioner	
Ctaims Multiple Dependent =	1807	<sup>*</sup> 50	1807	50	Processing	fee under 37	CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission	n of Informatic	on Disclosure Simi	
Foo Foo Foo Eas Description	8021	40	6021	40			ssignment per	
Code (5) Cod	1809	750	2809	375			of oroperties) final rejection	$\vdash$
1201 84 2201 42 Independent claims in excess of 3					(37 CFR 1.	.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	examined (	ddilional inve (37CFR 1.129	(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2601	375			examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900		r expedited e a spolication	remineración	
and over original patent	Other	Other fee (specify)						
SUBTOTAL (2) (5)								
**or number previously pakt, il greater, For Reissues, see above								
SUBMITTED BY	On=":-						(# applicable))	
Name (Print/Type) Ronald P Renanen	(Attorne	ration No sy/Agent)	24	,104		Telephone	(202) 955-3750	·
Signature Date January 2, 2004					4			
<del></del>					#-			